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17224 U.S. PTO
09/26/03SRTC
10/650104

08/26/2003

UTILITY**PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. TI-35614

First Named Inventor or Application Identifier H. Ward Lee Tigelaar

Title Low Resistance Integrated Circuit MOS Transistor

Express Mail Label No. EV 333322816 US

APPLICATION ELEMENTS
See MPEP Chapter 600 concerning utility patent application contents**ADDRESS TO:**Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original, and a duplicate for fee processing)

[Total Pages] 20

6. Microfiche Computer Program (Appendix)

2. Specification
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R&D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure

7. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)

3. Drawing(s) (35 USC d113)

[Total Sheets] 5

- a. Computer Readable Copy
 b. Paper Copy (identical to computer copy)
 c. Statement verifying identical of above copies

4. Oath or Declaration

[Total Pages] 1

- a. Newly Executed (original or copy)
 b. Copy from a prior application (37 CFR §1.63(d))
(for continuation/divisional with Box 17 completed)

[Note Box 5 below]

ACCOMPANYING APPLICATION PARTS

5. Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

8. Assignment Papers (cover sheet & Documents(s))

9. 37 CFR §3.73(b) Statement
(when there is an assignee) Power of Attorney

10. English Translation Document (if applicable)

11. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations

12. Preliminary Amendment

13. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)

14. Small Entity Statement(s) Statement filed in prior application
Status still proper and desired (PTO/SB/09-12)

15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)

16. Other:

*A new statement is required to be entitled to pay small entity fees, except where one has been filed in a prior application and is being relied upon.

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment:

Continuation Divisional Continuation-in-part (CIP) of prior application No: /
Prior application Information: Examiner: _____ Group / Art Unit: _____

18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label

23494

or Correspondence address below

NAME

ADDRESS

CITY

STATE

ZIP CODE

COUNTRY

TELEPHONE

FAX

972/917-4258

972/917-4418

Name (Print/Type)

Peter K. McLarty

Registration No. (Attorney/Agent)

44,923

Signature

Date

8/26/2003

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FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997.

Small Entity payments must be supported by a small entity statement.

Information from another form cannot be used. See Form OTM/COM 11

TOTAL AMOUNT OF PAYMENT (\$ 870.00)

Complete If Known

Application Number	
Filing Date	08/26/2003
First Named Inventor	Howard Lee Tigelaar
Examiner Name	
Group / Art Unit	510
Attorney Docket No.	TI-35614

03940
0510
06/26/03**METHOD OF PAYMENT**1. The Commissioner is hereby authorized to charge to the following Deposit Account.

Deposit Account Number 20-0668

Deposit Account Name Texas Instruments Incorporated

 Charge any additional fee required or credit any overpayment Charge all indicated fees and any additional fee required or credit any overpayment2. Payment Enclosed: Check Money Order Other**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee (\$)	Entity Fee Code	Small Entity Fee (\$)	Entity Fee Code	Fee Description	Fee Paid
101	790	201	395	Utility filing fee	\$750
106	330	206	165	Design filing fee	\$
107	540	207	270	Plant filing fee	\$
108	790	208	395	Reissue filing fee	\$
114	150	214	75	Provisional filing fee	\$
				SUBTOTAL (1)	(\$750)

2. EXTRA CLAIM FEES

Total Claims	22	-20** =	2	x	18	=	36	Fee from below	Fee Paid
Independent Claims	4	-3** =	1	x	84	=	84		
Multiple Dependent									

**or number previously paid, if greater; For Reissue, see below

Large Entity Fee (\$)	Entity Fee Code	Small Entity Fee (\$)	Entity Fee Code	Fee Description	
103	22	203	11	Claims in excess of 20	
102	82	202	41	Independent Claims in excess of 3	
104	270	204	135	Multiple dependent claims in excess of 3	
109	82	209	41	**Reissue independent claims over original patent	
110	22	210	11	**Reissue claims in excess of 20 and over original patent	
				SUBTOTAL (2)	(\$120)

3. ADDITIONAL FEES

Large Entity Fee (\$)	Entity Fee Code	Small Entity Fee (\$)	Entity Fee Code	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension of time within second month	
117	950	217	475	Extension of time within third month	
118	1,510	218	755	Extension of time within fourth month	
128	2,060	228	1,030	Extension of time within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,320	241	660	Petition to revive - unintentional	
142	1,320	242	660	Utility issue fee (or reissue)	
143	450	243	225	Design issue fee	
144	670	244	335	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt.	
581	40	581	40	Recording each patent assignment per property (time number of properties)	
148	790	248	395	Filing a submission after final rejection (37 CFR 1.129(a))	
149	790	249	395	For each additional invention to be filed under this application	

Other fee (specify) _____

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) 0.00

Complete (if applicable)

SUBMITTED BY			
Typed or Printed Name	Peter K. McLarty		
Signature	Rhett	Date	8/26/2003
		Deposit Account User ID	44,923

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